

Storm Data and Unusual Weather Phenomena - November 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
GULF OF MEXICO				
COASTAL WATERS FROM SOUTHWEST PASS OF THE MISSISSIPPI RIVER TO PORT FOURCHON LOUISIANA FROM 20 TO 60 NM COUNTY --- MISSISSIPPI CANYON OIL PLATFORM 311A (KMDJ) [28.64, -89.79]				
	11/15/10 22:55 CST	0		Marine Thunderstorm Wind (MG 37 kt)
	11/15/10 22:55 CST	0		Source: AWOS
Mississippi Canyon 311A AWOS station KMDJ reported a wind gust of 37 knots.				
COASTAL WATERS FROM SOUTHWEST PASS OF THE MISSISSIPPI RIVER TO PORT FOURCHON LOUISIANA FROM 20 TO 60 NM COUNTY --- MISSISSIPPI CANYON OIL PLATFORM 311A (KMDJ) [28.64, -89.79]				
	11/16/10 00:35 CST	0		Marine Thunderstorm Wind (MG 36 kt)
	11/16/10 00:35 CST	0		Source: AWOS
Mississippi Canyon 311A AWOS station KMDJ reported a wind gust of 36 knots.				
COASTAL WATERS FROM SOUTHWEST PASS OF THE MISSISSIPPI RIVER TO PORT FOURCHON LOUISIANA FROM 20 TO 60 NM COUNTY --- INNOVATOR AWOS (KMYT) [28.22, -89.62]				
	11/16/10 02:04 CST	0		Marine Thunderstorm Wind (MG 36 kt)
	11/16/10 02:04 CST	0		Source: AWOS
Mississippi Canyon 711/ATP Innovator AWOS station KMYT measured a thunderstorm wind gust of 36 knots.				
COASTAL WATERS FROM SOUTHWEST PASS OF THE MISSISSIPPI RIVER TO PORT FOURCHON LOUISIANA FROM 20 TO 60 NM COUNTY --- INNOVATOR AWOS (KMYT) [28.22, -89.62]				
	11/16/10 02:55 CST	0		Marine Thunderstorm Wind (MG 37 kt)
	11/16/10 02:55 CST	0		Source: AWOS
Mississippi Canyon 711/ATP Innovator AWOS station KMYT measured a thunderstorm wind gust of 37 knots.				
Thunderstorms developing in advance of a cold front produced strong winds over the Gulf of Mexico.				
LAKE PONCHARTRAIN AND LAKE MAUREPAS COUNTY --- LKFRNT ARPT NEW [30.05, -90.03]				
	11/30/10 07:06 CST	0		Marine Thunderstorm Wind (MG 41 kt)
	11/30/10 07:06 CST	0		Source: ASOS
A wind gust of 41 knots was measured at Lakefront Airport.				
LAKE PONCHARTRAIN AND LAKE MAUREPAS COUNTY --- MID LAKE PONTCHARTRAIN [30.15, -90.13]				
	11/30/10 07:21 CST	0		Marine Thunderstorm Wind (MG 36 kt)
	11/30/10 07:21 CST	0		Source: Official NWS Observations
NWS wind gage at mid Lake Pontchartrain recorded a wind gust of 36 knots.				
LAKE BORGNE COUNTY --- SHELL BEACH STATION (SHBL1) [29.87, -89.67]				
	11/30/10 08:18 CST	0		Marine Thunderstorm Wind (MG 35 kt)
	11/30/10 08:18 CST	0		Source: C-MAN Station
NOAA CMAN station SHBL1 at Shell Beach measured a wind gust of 35 knots.				
COASTAL WATERS FROM SOUTHWEST PASS OF THE MISSISSIPPI RIVER TO PORT FOURCHON LOUISIANA OUT 20 NM COUNTY --- GRAND ISLE STATION (GISL1) [29.26, -89.96]				
	11/30/10 08:48 CST	0		Marine Thunderstorm Wind (MG 34 kt)
	11/30/10 08:48 CST	0		Source: C-MAN Station
Grand Isle CMAN station reported a wind gust of 34 knots.				
MISSISSIPPI SOUND COUNTY --- GULFPORT OUTER RANGE STATION (GPOM6) [30.23, -88.98]				
	11/30/10 08:55 CST	0		Marine Thunderstorm Wind (EG 41 kt)
	11/30/10 09:00 CST	0		Source: C-MAN Station

Storm Data and Unusual Weather Phenomena - November 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
NOAA C-man station south of Gulfport Harbor recorded a wind gust of 41 knots.				
A cold front moving across Louisiana and Mississippi triggered thunderstorms that produced several reports of severe weather.				
LOUISIANA, Southeast				
EAST BATON ROUGE COUNTY --- 0.4 SSW ZACHARY [30.64, -91.15]				
	11/03/10 16:00 CST		5K	Tornado (EF0, L: 0.25 mi , W: 50 yd)
	11/03/10 16:00 CST		0	Source: Law Enforcement
Television broadcast media in Baton Rouge reported and Baker Police Department confirmed minor damage from a tornado that briefly touched down and blew tin off a roof. Photos and video confirmed a condensation funnel that reached within 20 to 50 feet of the ground. Also received a report of corrugated metal peeled off a lumber storage building in the same area.				
ST. CHARLES COUNTY --- 2.0 SW DES ALLEMANDS [29.81, -90.49]				
	11/03/10 16:08 CST		0	Tornado (EF0, L: 0.25 mi , W: 25 yd)
	11/03/10 16:08 CST		0	Source: Official NWS Observations
Observer at New Orleans International Airport reported a waterspout began at 1708 CDT and dissipated at 1716CD. Law enforcement and public also observed the waterspout located over Bayou Des Allemands. The waterspout moved onto land areas then dissipated.				
An upper low over Texas aided in the development of severe thunderstorms over southeast Louisiana. Several reports of funnel clouds, waterspouts and at least 1 tornado were received.				
WEST FELICIANA COUNTY --- 3.0 NE SPILLMAN [30.95, -91.24]				
	11/30/10 01:50 CST		2K	Thunderstorm Wind (EG 61 kt)
	11/30/10 01:50 CST		0	Source: Emergency Manager
Thunderstorm winds blew several trees down near the intersection of Louisiana Highway 421 and Whitestown Road. Time of event estimated.				
LAFOURCHE COUNTY --- 6.0 N THIBODAU [29.89, -90.83]				
	11/30/10 06:30 CST		5K	Thunderstorm Wind (EG 61 kt)
	11/30/10 06:30 CST		0	Source: Emergency Manager
Thunderstorm winds estimated at 70 mph blew the roof off of a trailer in the Chackbay area.				
ST. TAMMANY COUNTY --- MANDEVILLE [30.36, -90.09]				
	11/30/10 06:45 CST		2K	Thunderstorm Wind (EG 52 kt)
	11/30/10 06:45 CST		0	Source: Newspaper
A 30 foot power pole was snapped after a tree fell on it in Mandeville. The report was made to the New Orleans Times Picayune via Cleco Power Company.				
LAFOURCHE COUNTY --- LOCKPORT [29.65, -90.55]				
	11/30/10 07:10 CST		1K	Thunderstorm Wind (EG 52 kt)
	11/30/10 07:10 CST		0	Source: Emergency Manager
Thunderstorm winds knocked down a telephone pole on Highway 1 near Lockport.				
ORLEANS COUNTY --- 1.1 SE GENTILLY [30.01, -90.01]				
	11/30/10 07:10 CST		50K	Thunderstorm Wind (EG 61 kt)
	11/30/10 07:10 CST		0	Source: Newspaper
A main transmission line was blown down near the Central Business District. Interstate 10 was closed at Chef Menteur Highway due to power lines down on the Interstate.				
PLAQUEMINES COUNTY --- PORT SULPHUR [29.47, -89.70]				
	11/30/10 08:52 CST		1K	Thunderstorm Wind (EG 52 kt)
	11/30/10 08:52 CST		0	Source: Emergency Manager
Thunderstorm winds blew down a tree in Port Sulphur.				

Storm Data and Unusual Weather Phenomena - November 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
----------	-----------	-------------------	---------------------	------------------------

A cold front moving through southeast Louisiana triggered thunderstorms that produced scattered reports of severe weather.

MISSISSIPPI, South

WILKINSON COUNTY --- 5.0 E FT ADAMS [31.08, -91.47]

11/30/10 00:10 CST	2K	Thunderstorm Wind (EG 52 kt)
11/30/10 00:10 CST	0	Source: Emergency Manager

Thunderstorm winds knocked down several trees in the Fort Adams area. Time of event estimated based on radar.

WILKINSON COUNTY --- DOLOROSO [31.30, -91.37]

11/30/10 00:30 CST	0	Thunderstorm Wind (EG 52 kt)
11/30/10 00:30 CST	0	Source: Emergency Manager

Thunderstorm winds knocked down trees in the Dolorosa area. Time of the event was estimated.

AMITE COUNTY --- 3.9 ESE BEECHWOOD [31.11, -90.81], 3.0 W PEORIA [31.13, -90.73]

11/30/10 02:50 CST	5K	Tornado (EF0, L: 4.81 mi , W: 25 yd)
11/30/10 02:59 CST	0	Source: NWS Storm Survey

Sporadic tree and limb damage. Maximum wind speed estimated at 65 mph.

PIKE COUNTY --- 1.0 E MC COMB [31.25, -90.45]

11/30/10 03:25 CST	20K	Thunderstorm Wind (EG 52 kt)
11/30/10 03:25 CST	0	Source: Emergency Manager

Thunderstorm winds knocked several trees down in the Apache Drive area, as well as near Sinclair and Louisiana Avenues. Wind also blew down a tree onto a house. Power was knocked out to about 2500 customers in the McComb area.

HANCOCK COUNTY --- 8.0 N PEARLINGTON [30.37, -89.62]

11/30/10 07:40 CST	1K	Tornado (EF0, L: 0.05 mi , W: 25 yd)
11/30/10 07:40 CST	0	Source: Law Enforcement

Delayed report from Stennis security of a sighted waterspout on the service canal. The waterspout moved onshore briefly before lifting. Minor shingle damage was done to one structure.

HANCOCK COUNTY --- 8.0 N PEARLINGTON [30.37, -89.62]

11/30/10 07:42 CST	0	Thunderstorm Wind (MG 50 kt)
11/30/10 07:42 CST	0	Source: AWOS

AWOS at Stennis Space Center (KHSA) reported a measured peak gust of 50 knots.

A cold front moving across Mississippi triggered thunderstorms that produced several reports of severe weather.